

COVERAGE NAME: CALIB

COVERAGE AREA: County, Statewide

COVERAGE DESCRIPTION:

The CALIB Coverage is a point coverage representing known points that exist in TASAS and are most commonly placed at an intersection. The CALIB coverage is used in conjunction with Caltrans GIS Dynamic Segmentation as a reference for measuring sections on the FUNC coverage.

USER NOTES:

The CALIB coverage is useful as a reference, identifying known postmiles on a particular Highway. The CALIB coverage is limited to constructed state highways only. Postmile values on adopted or proposed highways and those within national parks are not included in this coverage. Use redefined item POSTMILE to display the entire TASAS postmile value.

VITAL STATISTICS:

Datum:	NAD 83
Projection:	Albers
Units:	Meters
1st Std. Parallel:	34 degrees N
2nd Std. Parallel:	40.5 degrees N
Longitude of Origin:	-120 degrees W
Latitude of Origin:	0 degrees N
False Easting:	0
False Northing:	-4,000,000
Source:	
Source Media:	
Source Projection:	
Source Units:	
Source Scale:	
Capture Method:	
Conversion Software:	Arc/Info.7.1.1
Data Structure:	Vector
ARC/INFO Coverage Type:	Point
ARC/INFO Precision:	Double
ARC/INFO Tolerances:	
Frequency of Updates:	
Data Updated:	February 2001
Update Media:	
Update Method:	
Update Software:	

DATA DICTIONARY:

File name: CALIB

Record length: 42

NOTE: Items common to all point coverage's: AREA, PERIMETER, <coverage>#, and <coverage>-ID are not described here.

COLUMN	ITEM NAME	WIDTH	OUTPUT	TYPE	N.DEC
25	CO	2	2	C	-
27	RTE	3	3	I	-
30	SUBRTE	3	3	I	-
33	PPM1	1	1	C	-
34	PM	7	7	N	3
41	SPM1	1	1	C	-

* * REDEFINED ITEMS * *

27	RDS	6	6	I	
33	POSTMILE	9	9	C	

ITEM DESCRIPTIONS:

CO: Caltrans county abbreviation

RTE: Postmile Route number

Corresponds to TASAS postmile route numbers. May or may not correspond to the Legislative Route number or the signed route number seen on highway maps and road signs.

SUBRTE: Subroute

This item is used in dynamic segmentation.

PPM1: TASAS postmile prefix.

PM: TASAS postmile numeric value.

SPM1: TASAS highway group.

* * REDEFINED ITEMS * *

RDS: This item is a combination of the RTE and SUBRTE items in the <coverage>.AAT file. It is the linkage between the arcs and the RTE route system.

POSTMILE: This item is a combination of the PPM1, PM and SPM1 items in the <coverage>.AAT file. This item is used to display or query a complete TASAS postmile (i.e. R2.458L).

RELATIONAL DATA DESCRIPTION:

Currently there are no data relationships established.

DATABASE RELATION:

Currently there are no database relationships established.

DATA QUALITY ASSESSMENT: